



16152 U.S. PTO

ATTORNEY DOCKET NO.: CIS03-58(8290)

22387 U.S. PTO
10/782649



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Zheng Yang, Dan Li, Shanchi Zhan, and Kenneth Mueller II
Serial No.: Unassigned
For: METHOD AND APPARATUS FOR RELIABLE MULTICAST
DISTRIBUTION
Filing Date: February 19, 2004
Examiner: Unassigned
Art Unit: Unassigned

UTILITY PATENT APPLICATION TRANSMITTAL

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I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as Express Mail in an envelope addressed to: **MAIL STOP: PATENT APPLICATION**, Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450 on:

Date: February 19, 2004

By: _____ Tammy L. Rosado

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MAIL STOP: PATENT APPLICATION
Commissioner for Patents
PO Box 1450
Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith for filing is a patent application entitled:

METHOD AND APPARATUS FOR RELIABLE MULTICAST DISTRIBUTION

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Named Inventor(s) / Inventor Address(es) / Inventor Citizenship(s):

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Enclosed is/are:

- [x] Transmittal Letter including fee calculations (this form, 4 pages) (in duplicate), Total Pages: 8;
- [x] REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i); Total Pages: 1;
- [x] Utility Patent Application including 27 Claims (9 Independent, 18 dependent), Total Pages: 28;
- [x] Drawings: [x] Formal, [] Informal (Figs. 1,2,3,4,5,6), Total Sheets: 6;
- [x] Newly Original Executed Declaration(s) of which 1 page is double sided, Total Pages: 5;
- [x] Complete Copy of the Executed Declaration(s), Total Pages: 6;
- [x] Assignment Papers (Assignment Recordation Cover Sheet 1 page, Copy of Assignment Document 4 pages), Total Pages: 5;
- [x] Return Receipt Pre-paid Postcard (in duplicate), Total Postcards: 2;
- [x] Check in the amount of: \$1,452.00, with fee amounts calculated as follows:

- 3 -

CLAIMS	Number Filed	Number Extra	Rate	Calculations
Total Claims	27 - 20 =	7	7x \$18	\$ 126.00
Independent Claims	9 - 3 =	6	6 x \$86	\$ 516.00
Multiple Independent Claims			+ 260 =	\$ 0.00
			BASIC FILING FEE =	\$ 770.00
			Total of Above Calculations =	\$1,412.00
			Assignment Recordation Fee =	\$ 40.00
			TOTAL FEE FOR THIS PATENT APPLICATION =	\$1,452.00

Please direct all telephone calls and address all correspondence to:

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If the enclosed fee is insufficient or if there is an overpayment of the enclosed fees, the balance and/or credit may be charged and/or credited to the account of the undersigned, Deposit Account No. 50-0901.

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If the enclosed papers or fees are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned collect at (508) 366-9600, in Westborough, Massachusetts.

Respectfully submitted,

By:


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Attorney Docket No.: CIS03-58(8290)

Dated: February 19, 2004

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)	First Named Inventor	Zheng Yang
	Title	METHOD AND APPARATUS FOR RELIABLE MULTICAST DISTRIBUTION
	Atty. Docket Number	CIS03-58(8290)

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

February 19, 2004
Date



Signature

Barry W. Chapin
Type or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**